

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/590,027	06/07/2000	Steven R. Kleiman	103.1037.01	8740
48102 NETWORK A	7590 03/12/2007 PPLIANCE/BLAKELY	EXAMINER		
12400 WILSHIRE BLVD			NGUYEN, CHAU T	
SEVENTH FLOOR LOS ANGELES, CA 90025-1030			ART UNIT	PAPER NUMBER
	,		2176	
			MAIL DATÉ	DELIVERY MODE
	•		03/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/590,027	KLEIMAN, STEVEN R.		
Examiner	Art Unit		
Chau Nguyen	2176		

before the filling of all Appear biler	Examiner	Art Unit	
-	Chau Nguyen	2176	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 26 February 2007 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	ater than SIX MONTHS from the mailing	g date of the final rejecti	on.
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed <u>AMENDMENTS</u> 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO w);	TE below);	
 (c) ☐ They are not deemed to place the application in being appeal; and/or (d) ☐ They present additional claims without canceling a 	corresponding number of finally rej		the issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)).			(DTOL 204)
 4. The amendments are not in compliance with 37 CFR 1.1 5. Applicant's reply has overcome the following rejection(s) 		mpliant Amendment	(PTOL-324).
 Applicant's reply has overcome the following rejection(s) Newly proposed or amended claim(s) would be all non-allowable claim(s). 		timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-8,10,12-26 and 28-33. Claim(s) withdrawn from consideration:		ll be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	at before or on the date of filing a North d sufficient reasons why the affidate and the date of the street of the sufficient of the suf	otice of Appeal will <u>no</u> rit or other evidence is	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attact	ned.
 The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 	t does NOT place the application in	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)	•	
13. Other:		(,) cllum L	Barles e
		WILLIAM BAS	MORE
		PRIMARY EX	

Continuation of 11. does NOT place the application in condition for allowance because: In the remarks, Applicant(s) argued that A) The cited reference do not disclose or suggest a client and a server, each of which includes plural of data buffers of different size (see page 6 of remarks). In reply to argument A, Massa discloses in Fig. 5 and col. 11, lines 10-20 that a data transfer between two applications/devices 132 aand 136, and application/device 132 is consider as a server and the application/device 136 is condered as a client. Massa also discloses that the applications/device 132 includes buffers 134, 124 and 140, and the application/device 136 includes buffers 138, 131 and 148, and these buffers may be large or small (col. 11, lines 32-53).

B) There is no disclosure or suggestion in the cited references that the address of a client data buffer for a data transfer is responsive to the size of a data block to be transferred (see page 7 of remarks). In reply to argument B, Massa discloses sending an initial message, which includes the location (address) of the application's set of transmission buffers information to indicate the size of the data to be transferred from the switch 126 of application 136 (client) to the switch 120 of application 132 (server) via message buffers 148 and 125 (data buffers) (col. 12, lines 13-17 and col. 13, lines 31-63).

C) The cited art does not disclose or suggest that the client data buffer and the server data buffer are matched to a size of data blocks to be transferred into or out of the data buffers (see page 9 of remarks). In reply to argument C, Massa discloses the remote switch 126 of the server transfers an amount of data equal (match) to the size of the receiving buffer 134 (client's buffer) from the transmission buffer 138 (server's buffer) into the set of receiving buffers 134 (col. 12, lines 42-59).

In addition, Applicant argued that the examiner makes no attempt whatsoever to rebut the arguments which Applicant submitted in Applicant's last response, filed on 10/27/2006, and the examiner's "Response to Arguments" consists of an essentially verbatim repetition of the reasons stated in the prior Office Action (see page 2 of Remarks). In reply to this argument, since Applicant argued the same arguments that were already addressed in the non-final rejection mailed on 07/27/2006, therefore, the examiner argued back with the same responses in the Final rejection mailed on 01/08/2007.

WILLIAM BASHORE
PRIMARY EXAMINER